## AMENDED **TEMPORARY**

NO. 65158-T

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Date of filing in State Engineer's Office	JUN 01 1999
Returned to applicant for correction	
Corrected application filed	
Map filed	JUN 01 1999
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The applicant Virgin Valley Water District, hereby make application for permission to change the point of diversion, and place of use of water heretofore appropriated under 49680

- 1. The source of water is **Underground**
- 2. The amount of water to be changed 2.0 cfs, 100 acre-feet
- 3. The water to be used for Municipal & Domestic
- 4. The water heretofore permitted for Municipal & Domestic
- 5. The water is to be diverted at the following point NW4, SW4, Section 15 Township 14 South, Range 71
- 6. The existing permitted point of diversion is located within  $SW_4$ ,  $NE_4$ , Section 25, Township 13 South, Range 70 East MDBM. The SE corner of said Section 25, bears South 33°18'45" East a distance of 2358.76 feet
- 7. Proposed place of use is the area described within the Virgin Valley Water District as defined in Chapter 100, statues of Nevada, 1993 and Chapter 266, statues of Nevada, 1995
- 8. Existing place of use Section 25, 26, 35 and 36 T.13S., R.70E., M.D.B.M. and Section 2 T.14S., R.70E., M.D.B.M.
- 9. Use will be from January 1 to December 31 of each year.
- 10. Use was permitted from January 1 to December 31 of each year.
- 11. Description of proposed works 14-inch diameter exploratory well 3000 feet deep for defining aquifer lithology and hydrogeologic characteristics
- 12. Estimated cost of works \$300,000.00
- 13. Estimated time required to construct works 6 months for the completion of well drilling and hydrologic testing
- 14. Estimated time required to complete the application of water to beneficial use 3 years
- 15. Remarks: Temporary change to drill an exploratory well for emergency water supply for Mesquite and Bunkerville, Nevada. If quality and quantity of the ground water is favorable, well be converted to a production well. Well is designated as VVWD #30 and located with GPS equipment, coordinates are 36°42'51.01" Latitude, 114°03'23.15" Longitude

g/Mighaol Johnson Michael Tehngen

	500 Riverside Road Mesquite NV 89027
Compared dl/jr dl/bk	
Protested	

## APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit to change the point of diversion and place of use of the waters of an underground source as heretofore granted under Permit 49680 is issued subject to the terms and conditions imposed in said Permit 49680 and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins or before the proof of completion of work is filed. If the well is flowing, a valve must be installed and maintained to prevent waste. This source is located within an area designated by the State Engineer pursuant to NRS 534.030. The State retains the right to regulate the use of the water herein granted at any and all times.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

The well must be sealed with cement grout, concrete grout or neat cement from ground level to 100 feet.

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

A monthly report shall be submitted to the State Engineer within 10 days from the end of each month which shall include the amount of water pumped from this well and all other sources individually and the amount of water used from this well and all other sources.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire on June 1, 2000 at which time all rights herein granted shall revert to the right being changed by this temporary permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed 2.0 cubic feet per second, but not to exceed 100.0 acre-feet annually.

Work must be prosecuted with reasonable diligence and be completed on or before:

Proof of completion of work shall be filed before:

Application of water to beneficial use shall be filed on or before:

Proof of the application of water to beneficial use shall be filed on or before:

Map in support of proof of beneficial use shall be filed on or before:

IN TESTIMONY WHEREOF, 1, R. MICHAEL TURNIPSEED, P.E.,

State Engineer of Nevada, have hereunto set

my hand and the seal of my office,

this 2nd day of June, A.D. 1999

State Engineer

EXPINED

JUNO 1 2000

EMPORARY